

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
(Case No. 05-081)

In the Application of: )  
Cook et al. ) Examiner: Troy Chambers  
Serial No. 10/522,490 )  
Filed: January 26, 2005 ) Group Art Unit: 3641  
Title: Temperature Responsive Safety ) Conf. No. 4470  
Devices for Munitions )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

## SECOND REPLY TO THE FINAL REJECTION

This is a Second Reply to the November 29, 2007 Final Rejection for the above-identified application.

**Amendments to the Specification begin on page 2 of this paper.**

**Amendments to the Claims** are reflected in the listing of claims which begin on page 4 of this paper.

**Amendments to the Drawings** begin on page 8 of this paper.

**Remarks** begin on page 9 of this paper.

An **Appendix A** and an **Appendix B** follows page 9 of this paper.